INSTRUCTIONS

-J04196 REV. 2008-02-12

BOBTAIL FENDER RACK

GENERAL

Kit Number

53979-07A, 56452-07A, 59931-08

Models

For model fitment information, please see the P&A Retail Catalog or the Parts and Accessories section of www.harley-davidson.com (English only).

⚠WARNING

The rider's safety depends upon the correct installation of this kit. Use the appropriate service manual procedures. If the procedure is not within your capabilities or you do not have the correct tools, have a Harley-Davidson dealer perform the installation. Improper installation of this kit could result in death or serious injury. (00333a)

NOTE

This instruction sheet references Service Manual information. A Service Manual for your model motorcycle is required for this installation and is available from a Harley-Davidson Dealer.

⚠WARNING

Do not exceed luggage rack weight capacity. Too much weight can cause loss of control, which could result in death or serious injury. (00373a)

NOTE

Maximum luggage rack weight is ten pounds (4.5 Kg).

Kit Contents

See Figure 3 and Table 1.

INSTALLATION

⚠WARNING

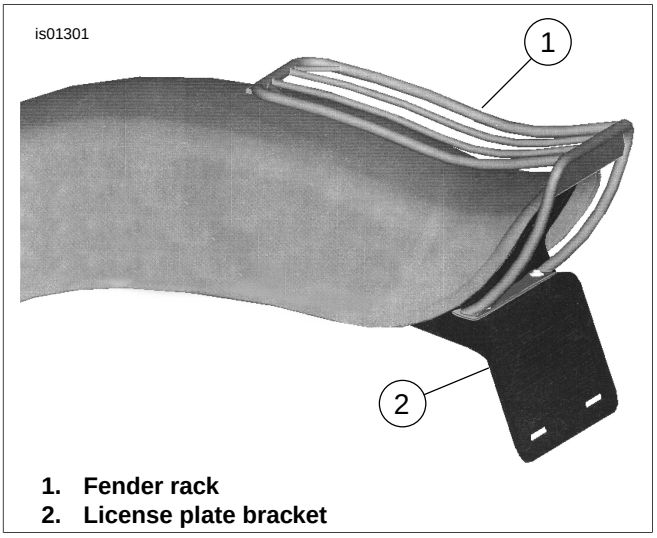
Disconnect negative (-) battery cable first. If positive (+) cable should contact ground with negative (-) cable connected, the resulting sparks can cause a battery explosion, which could result in death or serious injury. (00049a)

1. Disconnect the battery, negative (-) battery cable first, following the instructions in the appropriate Service Manual.
2. Remove the seat following the instructions in the appropriate Service Manual. Remove the plug from the top of the rear fender and discard.

NOTE

Cover fender with clean shop towels to prevent scratching the fender.

3. Remove the tail light lens and bulb following the instructions in the appropriate Service Manual.
4. Place the fender rack into position as follows:
   a. See Figure 1. Hold the carrier portion of the fender rack vertical, and slide the rear mounting base onto the flat license plate bracket.
   b. Tilt the rack forward until the front mount tab is centered over the hole in the center of the fender.
   c. Center the rear mounting base on the license plate bracket.

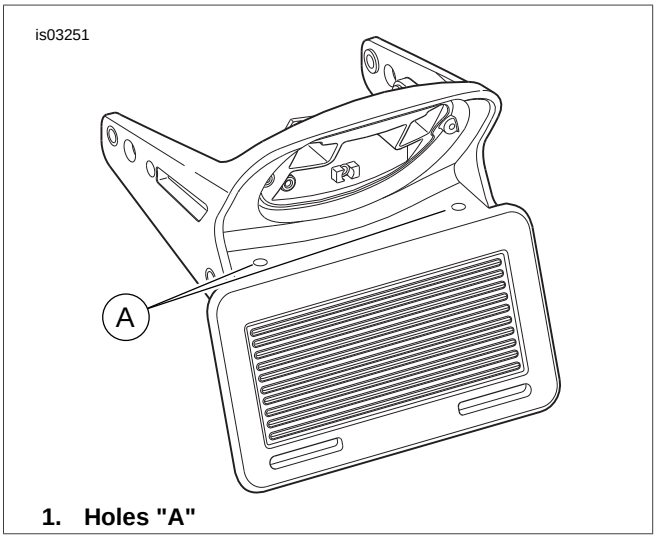


1. Fender rack
2. License plate bracket

Figure 1. Installed Fender Rack

5. See Figure 2. Mark the position of the two rack mounting holes on the license bracket at points "A".
6. Remove the fender rack, and drill two small pilot holes in the marked locations.
7. From the underside of the license plate bracket, enlarge the two holes to 5/16 inch (8 mm) diameter.
8. a. See Figure 3. Reach from the rear and insert the seat retainer (C) into the hole in the fender from the underside, lining up the tab with the notch in the hole.
   b. Install the protective tape (B) on the outside of the rear fender surrounding the hole. Place the seat tab spacer (A) over the tape.
9. See Figure 1. Position the luggage rack (1) on the license plate bracket (2) as described in Step 3.
10. See Figure 3. Lower the front mounting tab of the rack over the hole in the center of the fender. Install the chrome flat washer (6) over the front rack mounting tab.

11. Insert the chrome socket head screw (5) through the chrome washer (6) and the rack front tab. Thread the screw into the retainer, but do not tighten.



1. Holes "A"

Figure 2. Rack Mounting Holes

12. See Figure 3. Insert two button head screws (2) through the rear rack mounting holes and the holes in the license plate bracket. Position the flat washers (3) and nuts (4) onto the screws from the underside, and tighten to 14 **in-lbs** (2 Nm).
13. Secure the rack by tightening the front socket head mounting screw (5) to 12 ft-lbs (16.3 Nm).

⚠WARNING

After installing seat, pull upward on seat to be sure it is locked in position. While riding, a loose seat can shift causing loss of control, which could result in death or serious injury. (00070b)

14. Install the seat following the instructions in the appropriate Service Manual.

⚠WARNING

Connect positive (+) battery cable first. If positive (+) cable should contact ground with negative (-) cable connected, the resulting sparks can cause a battery explosion, which could result in death or serious injury. (00068a)

15. Connect the battery cables, positive (+) battery cable first, following the instructions in the appropriate Service Manual.
16. Install the bulb and taillight lens following the instructions in the appropriate Service Manual.

⚠WARNING

Be sure that all lights and switches operate properly before operating motorcycle. Low visibility of rider can result in death or serious injury. (00316a)

17. Turn ignition switch to the **IGN** position and check for proper tail lamp operation.

SERVICE PARTS

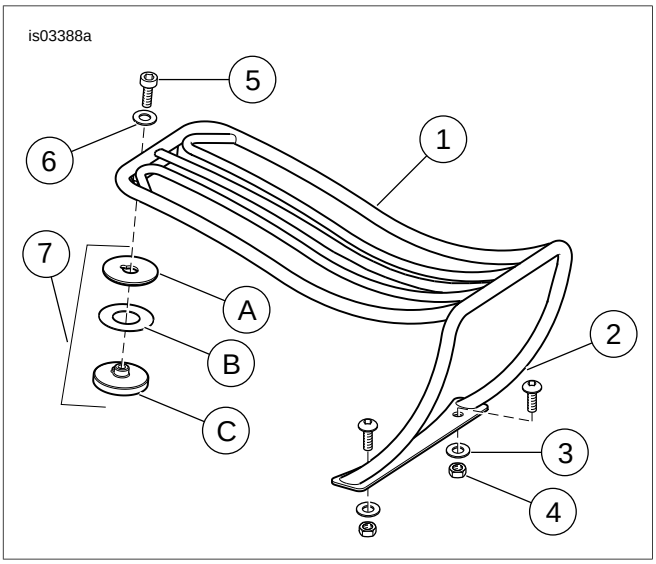


Figure 3. Service Parts: Bobtail Fender Rack

Table 1. Service Parts: Bobtail Fender Rack

Item	Description (Quantity)	Part Number
1	Rack, Bobtail fender	Not Sold Separately
2	Screw, button head, hex, 1/4-20 x 5/8 in. (chrome) (2)	94385-92T
3	Flat washer, 1/4 in. (2)	6703
4	Hex nut, 1/4-20 (2)	7688
5	Screw, socket head, 1/4-20 x 3/4 in. (chrome)	94312-91T
6	Flat washer, 1/4 in. (chrome)	6339
7	Seat Tab Retainer Kit	59787-03
A	Spacer, seat tab	Not Sold Separately
B	Tape, protective	Not Sold Separately
C	Retainer, seat tab	Not Sold Separately